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IMPORTANT TO BUYERS

BY OBSERVING THE FOLLOWING RULES AND DIRECTIONS MISTAKES AND MISUNDERSTANDINGS WILL BE AVOIDED

WHEN TO ORDER

Send in your order for bulbs, plants, etc., as soon as you receive this catalog. Most bulbs offered in this list are spring bloomers and should be planted from September to December. We are prepared to fill orders at once, with few exceptions, and these will follow a little later.

HOW TO SEND MONEY
Remittances should always Accompany Order. Remittances should always Accompany Order.
They may be made at our risk by any of the following methods: (1) Postoffice Order, (2) Bank Draft, (3) Express Company's Money Order, (4) Cash by Express in amounts of not less than \$5.00, (5) Cash in Registered Letters. When money can not be sent in either of the first four ways, it may be sent in a Registered Letter from any postoffice. The rates charged for Postoffice Orders and Express Money Orders are now so low that this is the best way to remit where they can be obtained. We bear the expense of sending money in either of the above ways when order amounts to \$1.00 or over. Small amounts can be quite safely sent in stamps. Coin should not be sent by mail.

POSTAGE AND EXPRESS CHARGES

Bulbs will be sent by mail or express charges prepaid, when ordered at single or dozen rates; at prepaid, when ordered at single of dozen rates, at the 100 rates and over, they are sent by express at purchaser's expense, unless otherwise stated. Not less than three of any one variety supplied at the dozen rate, 25 at 100 rate, 250 at 1,000 rate. Seeds will be sent free by mail or express unless otherwise stated.

SUBSTITUTION

It sometimes occurs that our assortment of some varieties of bulbs or plants becomes exhausted before the close of the season, in which case we shall take the liberty of substituting others of the same color and price, being equally as good as, if not superior to, those ordered. Should any of our customers object to this course, however, they will please state so in their order.

ALWAYS USE THE ORDER SHEET and envelope sent with the catalog when it is possible to do so. Write plainly, keep a copy of all your orders, and be sure to sign your name, posfice, county and state every time you write. We SUBSTITUTION

office, county and state every time you write. We quite often receive orders where these have been omitted, and nothing can be done until complaint is received. Extra envelopes and order sheets will be sent on application.

PLANTS
Ornamental Shrubs, Trees and Herbaceous Plants can be sent by express or freight only, customers to pay the transportation charges. We have found to pay the transportation charges. to pay the transportation charges. We have status that small plants, such as are sent by mail, do not give uniformly satisfactory results. Moreover, to that small plants, such as are sent by mail, do not give uniformly satisfactory results. Moreover, to keep the postage within limits, we are obliged to take most of the soil off the roots, and this is not good for the plants. Besides that, our plants have grown into such sturdy specimens that it is almost impossible to mail them. We know that you will be heart actified with the creek root and the little. better satisfied with the stock you get by freight or express, and in comparing our prices with those of others, keep in mind size and quality of plants vou would get.



Hyacinths are undoubtedly the most accommodating of all bulbs, for even with only indifferent treatment they rarely fail to bloom.

AUTUMN CATALOGUE ORDER SHEET



Send by

VESTAL & SON give no warranty, express or implied as to description, quality productiveness, or any other matter of any Seeds, Bulbs, or Plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

VESTAL & SON

LITTLE ROCK, ARK.

Date

1923

To (Name) P. O. Box, S	vanted by Mail; Express treet very	\$ (State whether Cash, Draft, P O. Order, Express Money Order, or Stamps.)		
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The great majority of the Bulbs offered in this catalogue are ready for shipment on and after September 1st; the few late-ripening sorts will be forwarded as soon as mature in October and

November. Orders for plants and Bulbs should amount to 25 cents or more.

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Jos.W. Vestal & Son Little Rock Ark.



GROWING FLOWERS IN THE HOUSE

There are few homes wherein plants of one sort or another are not to be found; many have veritable window gardens where a perpetual suc-cession of flowers is to be seen from fall until spring when, after the nights become warm, they do duty on the porch or in the garden. On the other hand, it is not unusual to find the plants in some homes always looking miserable, having an uncared-for appearance, not because their owners do not love them, but from lack of understanding their requirements.

An abundance of daylight, and direct sun if possible, is of the greatest importance in growing plants. All other conditions can be easily mace good if our window garden is so situated that it gets its full share of daylight and

Light and water are the two essentials that the two essentials that go to supply the nourishment of all plant life, with, of course, a suitable soil with its necessary plant food. As all the food assimilated by the plants is obtained from the soil through the roots and must come in dissolved form, it will be seen that watering should never be over-looked. We must, how-

ever, remember that too much water is almost as great an evil as too little. On no account should great an evil as too little. On no account should the soil become dust dry, nor yet should it be kept in a sodden state, though the latter condition is not so apt to occur if perfect drainage is provided when the plants are potted. Above all, do not allow water to stand for any length of time in the saucers or jardinieres in which the pots are standing.

On the whole, no doubt, foliage plants are more easily managed in the window garden than flowering plants, but it is the latter with their cheery blossoms that are in so many ways much more

satisfying.

In addition to foliage plants such as ferns, palms and asplidistras, there is quite a variety of flowering plants which will blossom freely and convert the room into a miniature conservatory during the winter months, always provided we give them all necessary care and attention.

In growing flowering plants in the house they must be placed in a sunny window; a south-ern exposure being ideal. Ferns will do well with practically no sun and may, therefore, be relegated to those windows or positions where the flowering plants would not flourish, but to maintain a succession of blooms and the perfect health of the plants the majority of our flowering subjects must have as much sun as possible during the short winter

Geraniums are unsurassed as window plants. Well cared for specimens will never be with-

out a truss of flowers for many months, and any plants which have been doing duty in the flower border may be lifted, potted and brought indoors for this purpose. Best results from geraniums are had by growing the plants in pots all summer and had by growing the plants in pots all summer and not allowing them to bloom, pinching out all buds as they appear, at the same time cutting back any shoot which may be getting rather "leggy", so that a symmetrical plant may be formed. In their winter quarters, if conditions are at all favorable they will bloom for many months.

Primroses Make Ideal House Plants

The leaves will in time all face the light, but do not turn them, as it is this position, with the sun playing on fully exposed leaves, that assists in the formation of flowers.

Begonias play an important part in the flower garden. The various varieties of begonia semperflorens are really perpetual-blooming if pods are allowed to form on the plants, though this is not likely to oc-cur during the winter.

Other Favorite Plants

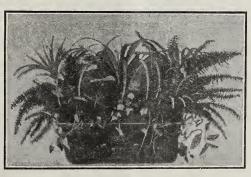
Cyclamen in bloom

ryclamen in bloom from Christmas until June. Procure, if possible, young plants just showing the first flower, or with buds still nestling over the corm; such plants will delight you for many months. Cyclamen can do with rather less sunlight than many other flowering plants and will be quite at home in an east or west window. The primula is another important and favorite

plant for winter blooming. Like the cyclamen, it will flower the entire winter and spring. The will nower the entire winter and spring. The Chinese primrose, or primula chinensis, is a very old favorite, and with ordinary care is very easily managed, though best results are to be had with young plants. The improved types of primula obconica are now ousting the Chinese primrose from its position as the leading and most popular type among winter-blooming primroses. Obconica flowers over a more extended season and is altogether charming when well cared for. Then there gether charming when well cared for. Then there is the baby primrose, the primula malacoides, with its large trusses of minute pale lilac flowers. They are beautiful, and those who love house plants will have little difficulty in bringing those

named to the nowering stage with no other conveniences than a sunny window in a room where the temperature is maintained at anything from sixtyfive to seventy degrees.

Heliotrope also may be taken from the outdoor garden into the house. Dwarf marigolds or tagetes may be lifted, choosing our smallest plants for the purpose. Also salvia. purpose. Also salvia, unless they have grown too large. Chrysanthemums, either single or double flowered. Asters, vinca, agertum, nicotiana will bloom for a few weeks.



Ferns and Foliage Plants

In addition to the foregoing we may be able to get a few specimens from the plants that are doing summer duty in the flower border, lifting them toward the end of September, and with a good ball of soil attached to the roots. For instance, there is the calendula; potted up, and the old flower stems cut back, it will make quite a brave show in the window later, though it is apt to get rather tall. Antirrhinums—snap dragons—may also be treated in the same manner. The plants that bloomed early in the season usually make a mass of flowering shoots in the late summer and are well set with buds in September or early October; lifted then, and kept shaded for a few days until they recover from the check, they will make fine specimens for the cool sun parlor and bloom for weeks.

and bloom for weeks.

When we consider the comparatively small amount of soil contained in the pots it should be evident that it must be carefully prepared to sustain the plant in health and vigor for many months. A good potting compost may be made by using two parts of rich, fibrous loam—or failing this, good garden soil—one part well-rotted manure, to which add a little sand and wood ashes, also a cupful of bone meal to each bushel of compost. Mix thoroughly and pass through a coarse sieve. The pots should have an inch or more of drainage placed in the bottom—more or less according to the size of the pot—using broken pots or oyster shells for the purpose. Water very thoroughly after potting and place the plants in a partially shaded position until they recover. A daily spraying overhead will be beneficial at this stage. Don't be in too great a hurry to take them into the house; in fact, the plants will be better in the open until there is danger of frost. After they are brought indoors give them plenty of air during all

favorable weather, but never allow cold drafts to play upon them. Nothing is more fatal to house plants. Watering must be attended to regularly, but do not get into the habit of giving all the plants water each day whether they require it or not, and remember that water should not be allowed to stand in the saucer or jardiniere. Never apply water in driblets. If the soil is dry, then it should be well soaked. Water requirements may be readily ascertained by knocking the pot with the knuckles; if the sound is clear and sharp, water is required, but when the sound is dull the soil is sufficiently moist.

GIVING THE FLOWERS FRESH AIR

It is a good plan to spray the plants lightly once a week; this discourages insect pests and helps to keep the plants healthy and clean generally. Should green aphis put in an appearance sponge the plants with soapy water to which a little kerosene has been added, say one teaspoonful to one gallon. Keep the mixture well stirred while using. Stir the surface of the soil once in a while; it will help to keep it sweet; and cut off all flowers as they fade.

Our house plants do best in a moderately heated room, where the temperature never exceeds 70 degrees and into which fresh air is freely admitted every day, though the cold winter air must not come directly on the plants. It is, therefore, advisable that the fresh air be admitted from other windows, or the plants removed to a sheltered place where the windows they occupy are open.

Given windows with the proper aspect, and by paying regular attention to the plants' requirements, there is no reason why we should not grow flowering plants during the winter rivaling those in the conservatory.



A well-grown pot of Hyacinth is a grand sight. Be sure that the pots are well-filled with roots before bringing into the light.

GROWING BULBS IN THE HOUSE

An Interesting Form of Indoor Gardening

Undoubtedly the most simple and fascinating of all indoor gardening is the culture of bulbs for winter and spring flowering. To have the home gay with flowers from Christmas until April, nothing gives so much satisfaction as hardy bulbs. There is no difficulty in cultivating them in pots, but to insure well-finished and perfect specimens a few simple rules must be carefully followed.

The novice should aim to have the bulbs potted as early as possible, September or October for preference, though I must own that as a rule it is usually well into November before I am able to get to this operation.

My advice is to procure the bulbs as early as possible, pct them without delay and stand them on a bed of ashes in some sheltered position in the open. Give them a thorough watering and after the superfluous moisture has drained away, say the next day, cover them with ashes to a depth of three or four inches. This refers to early potting. If the bulbs are not potted until late November, they should then get the protection of a cold frame, shed or cool cellar, where there is no danger of frost delaying the rooting process. We cannot expect flowers and foliage from the bulbs if the pots are brought into heat previous to their having made plenty of roots. This is a point which must never be lost sight of in growing bulbs in pots.

Any average good friable garden soil may be used, yet we

Any average good friable garden soil may be used, yet we will be well repaid with more perfect flowers by going to the trouble of carefully preparing the potting mixture.



The basis of our compost should consist of good turfy loam. This is top-spit turf stacked for some months until the grass is thoroughly decayed and the material becomes a perfect mixture of fiber and acid. thoroughly decayed and the material becomes a perfect mixture of fiber and soil in a mellow condition in which the roots of plants delight. It can, however, be improved for our purpose by the addition of leaf mold, for our purpose by the addition of lear moid, dry decayed manure and coarse sand. The proportions are three parts loam and one part each leaf mold, manure and sand. Instead of the old dry manure, bone meal may be substituted, using one cupful to each half bushel of the compost. The compost must be thoroughly mixed, after passing the loam, leaf mold and manure through a half-inchmesh sieve.

mesh sieve.

When potting beware of the mistake of making the soil too firm under the bulbs. The roots cannot spread laterally but must go downward; so if the soil is very firm and hard the roots cannot penetrate it easily, with the result that the bulbs are forced out

with the result that the bulbs are forced out of the soil. It must, of course, be understood that there is a happy medium; should the soil be too loose, the bulbs would not thrive under such conditions.

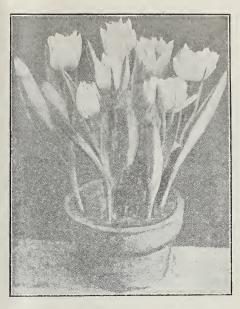
In potting first place a few pieces of broken pots in the bottom for drainage, over which put a thin layer of moss, though the latter may be dispensed with if not coveniently handy. The moss, however, tends to keep the soil moist and cool.

How deep should the bulbs be potted? In

How deep should the bulbs be potted? In planting bulbs in the open garden they are set from two to five inches under the surface, according to the variety and size of the bulbs. But in potting bulbs it is practicable to cover only the smaller ones. For instance, were we entirely to cover large hyacinths. to cover only the smaller ones. For instance, were we entirely to cover large hyacinths and daffodils it would require very large pots containing much soil and such very large receptacles would detract from the ap-



the pots will be left in the open, some put in an unheated outhouse, shed or cold frame, and another



Tulips make attractive plants for the house if the pots are allowed to become well-filled with roots before bringing into the light

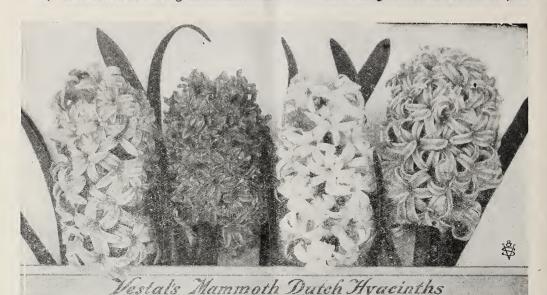
lot taken to the cellar, choosing the coolest corner for them. This change of lo-

est corner for them. This change of lo-cation must be made before the ground freezes up for the winter. To insure ready access to those in the frames they should be fur-ther protected with leaves or other litter to keep out frost; otherwise if the ashes were frozen hard there would be some difficulty in remov-ing them when required. The pots left in the open will be those in-tended for the latest forcing, and should now receive a further covering, adding a few more inches of ashes so that the ash cover will average at least six inches. A further protection of leaves or straw should later be added, keeping it in place by the use of a few boards. Potting bulbs.

The pot has been cut in half to show arrangement of the drainage crocks, over which is placed a thin layer of moss. This helps to retain the necessary mois-ture for the roots, should watering have been neglected.



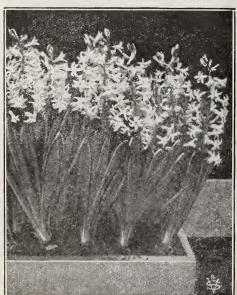




VESTAL'S IDEAL BEDDING HYACINTHS

In Separate Colors

These are selected unnamed sorts, made in mixtures best adapted for beds and borders in the garden or for florists' greenhouse forcing for cut flowers, and are of such superior qualities as to be used in immense quantities for both purposes. Especially desirable where a grand display is desired at a low cost. If you wish bulbs for house culture and pots, we would strongly advise you to use the named sorts listed on page 5 as the individual spikes will be larger and more perfect.



Early Roman or Christmas Hyacinths

Dark Red; Rose and Pink; Red and Rose, all shades; Pure White; Blush White and Tints; Dark Blue and Violet; Light Blue and Lavender; Blue, light and dark; Yellow, all shades; All Colors mixed. Price 10 cents each; \$1.00 per dozen; \$8.00 per 100.

Early Roman or Christmas Hyacinths

These are the earliest of all the Hyacinths for house culture, and can be had easily in bloom by Christmas or New Year's. Very graceful, and has a more delicate and subdued perfume than the Dutch Hyacinths. A single bulb often throws up several spikes of bloom.

Not at all like the Dutch or Snow Hyacinth, though they do not suffer by comparison. The slender stems, arching beneath their load of dainty poised bells, are the acme of grace and elegance, while so many spikes are thrown up from each bulb that the whole plant appears a mass of bloom. Roman Hyacinths are extra good for cutting, and so early that they bloom by Christmas or before, remaining in perfection nearly a month if the room is not kept too warm. They are extremely early and bloom in the garden with the Crocus. Two bulbs can be planted in a four-inch pot, or three bulbs in a five-inch pot. The bulbs we offer are extra large, and superb for winter blooming. Price, 15 cents each; \$1.50 per dozen.



Jos.W.Vestal & Son Little Rock, Ark.



WONDERFUL NEW HYACINTHS



These Hyacinths are probably the very best of their color yet introduced. For size of spike and superb color they are wonderful.

CITY OF HAARLEM. The most beautiful yellow Hyacinth known. Color clear and bright; by all odds the best yellow variety. Truss, extra large and dense, with round dome-like top.

CORREGIO. An exhibition variety, having large perfect shaped spikes, and most exquisite bells of a pure snow white color.

DISTINCTION. Color quite unique, being sort of mauve garnet, with more or less red shading.

KING OF BLACKS. A gigantic spike of the richest purple-black color yet seen in any Hyacinth. A great acquisition.

MOUNTAIN OF SNOW. This is perhaps the largest pure white single Hyacinth in cultivation. It is superb in every respect.

QUEEN OF PINKS. A sport from King of the Blues with a brilliant pink color. It is a beauty

in every way.

QUEEN OF VIOLETS. A gigantic truss of a peculiar mauve shade. Very attractive as well as odd and distinct.

ROYAL BLUE. This is an exceptional shade of a clear pure sky-blue, quite distinct from other blue Hyacinths. The truss and bells are of fine large size and very showy.

40c each; any 3 for \$1.00; the 8 for \$2.40.

Hyacinths are among the most popular and satisfactory hardy flower bulbs grown. Their wax-like bell-formed flowers, borne in buxom trusses, are of matchless beauty and also delightfully fragrant. The colors, shades and tints are wonderfully varied, from purest white through blush, pink, rose, etc., to deepest red and from daintiest porcelain through blues to black purple, from cream through yellows to orange and rosy apricot, etc. Hyacinths succeed with every one and may be had in flower throughout the winter, grown either in pots of soil or glasses of water, or in bowls of prepared fibre, while for gardens or bedded on the lawn they are gorgeously effective when in flower during the spring.

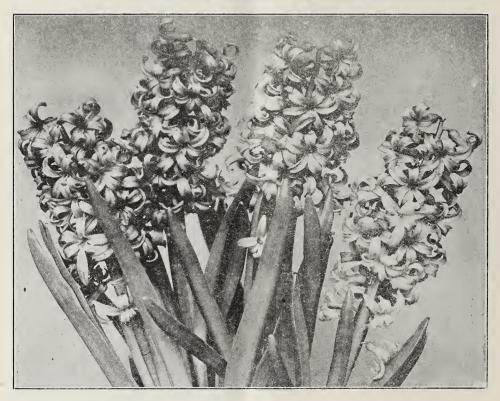
How to Grow Beautiful Hyacinths

In the Open Ground-Plant in the fall, 6 inches apart each way and 3 to 4 inches deep. Give them slight protection over winter, and in the spring, after the flowers are gone, the bulbs may be removed in time to set your summer flowering plants.

In Pots or Window Boxes-Plant the bulb in the ot so that its crow, just shows, then set away in a cool, dark place for six weeks or two months for root-growth to develop. After this, bring gradually to the light, heat and air; give plenty of water.



Vestal's Superior Named Dutch Hyacinths



THE LARGEST FLOWERED NEW VARIETIES

Price, Your Selection, 20 cents each; \$1.75 per dozen, Postpaid.

INNOCENCE. This superb Hyacinth is grand. Immense spike of large pure ivory bells, waxy in appearance, vying with the snow in purity; fragrance is delicate, yet penetrating.

LA GRANDESSE. A pure white of fine quali-ties. The spikes are very long, erect and stand well above the foliage. It will always be a favorite.

GENERAL VETTER. This makes the largest spikes of all Hyacinths, it grows pyramidal in form with large bells of lovely bluish white.

LA VICTOIRE. A grand red variety, splendid erect spike well filled and topped with large brilliant rose-red bells; good bedder and fine forcer. forcer.

GERTRUDE. Dark pink. The most popular pot and bedding Hyacinth, owing to its color and compact growth. Grown in larger quantities than any other kind.

GIGANTEA. Large, tall spike; large and very shapely, with drooping bells. Flowers shell-pink inside and deep pink outside, touched with violet. A superb sort.

LADY DERBY. Bright rose-pink. Is rapidly becoming the leading pink pot-hyacinth owing to its lovely shade of pink, its perfect spike on a strong stem and its splendid forcing qualities.

MORENO. Bright pink, large bells and tall well-filled spike, splendid for both bedding and

forcing.

LORD BALFOUR. Enormously large, broad spike of big waxy bells; coloring attractive and unique; claret purple edged reddish mauve.

PERLE BRILLIANTE. Splendid large spike of

big waxy bells; color sparkling lavender with outside tintings of ultra-marine blue.

KING OF BLUES. Rich dark blue, the finest of the deep blues; extra large, well furnished broad spikes with large bells; erect and fine for pots.

QUEEN OF BLUES: Beautiful sky blush with a silvery sheen; large well topped full spike; not early but grand.

GRAND MAITRE. Deep lavender-blue, shaded arker blue. The leading and most popular blue. darker blue. The leading and most popular blue. The bright blue bells form an elegant, somewhat loose spike of immense size and perfect shape.

KING OF YELLOWS. The best and largest yellow; splendid well-filled tall spike; good big bells of bright buttercup yellow.

YELLOW HAMMER. Golden yellow. The most popular of the yellows and a splendid forcer. The medium-sized bells form a very compact, ballshaped truss, which makes one think of a hammer, hence its name.



Giant Darwin Tulips

THE LARGEST AND MOST BEAUTIFUL OF ALL TULIPS Price 10 cents each; 3 for 25 cents; 12 for 90 cents; 100 for \$6.00.

MIXED DARWIN TULIPS

If you want a lot of variety and at a low price and still secure quality bulbs, you can't do better than to plant our special mixed Darwin Tulips. Per dozen, 75 cents; per 100, \$5.00.



BOUTON D'OR. Round shapely blooms of the purest gold. Good for massing in beds or borders and

beds or borders and very fine for vases when cut.

BLEU AMIABLE. Beautiful lilac. Inside violet with white base and blue star.

CLARA BUTT. Bright shrimp pink, paler edges. Perfect bloom of medium height, white base, midseason, lasts well. The best pink Darwin.

GRETCHEN. Pale flesh-pink, changing to light peach-pink. Large egg-shaped bloom.

FAUST. The finest deep purple Maroon Darwin Tulip.

FARNCOMBE SANDERS. Fiery rose-scarlet, inside vivid cerise-scarlet with white center marked blue; flowers perfect shape.

flowers perfect shape.

FEU BRILLIANT. The most glorious scarlet Tulip ever raised. Large and beautiful shaped flowers on

strong stems. INGLESCOMBE YELLOW. A fine flower, color full rich yellow; sometimes called the Yellow Darwin.

LA TULIPE NOIRE. Nearest of all to the black

color.

MRS. POTTER PALMER. Deep reddish-purple, with dark blue base. A striking and distinct tulip. PHILIPPE DE COMMINES. Velvety dark violet. PRIDE OF HAARLEM. Bright rose suffused with

purple; an enormous flower unsurpassed for groups because of its fine color and stately habit.

PICOTEE, OR MAIDEN'S BLUSH. Long; clear white; the petals, which are pointed and elegantly reflexed are beautifully margined and penciled on edges with thirty civil was a surprised by the color of the color o

with bright pink.

PYGMALION. Lilac violet of medium height, extra fine. REV. H. EWBANK. Deep lilac, toning at the edges to pale lavender. Lighter in color and not so tall as Dream, white base. Distinct flat open flower. Lasts Most popular of this shade. well.

Darwin Tulip, Pride of Haarlem





BUTTERFLY TULIPS

BUTTERFLY TULIPS. So called because of their unusual shades, and giant blossoms. They blossom in May and though not so tall, perhaps, produce as a rule even larger blossoms than the Darwins. The colors include many rare flowers—browns, bronzes, purples, blue-blacks, deep mauves, dull gold and dark lilac, all so exquisitely blended as to produce perfect harmony and effective contrasts when planted with their more brilliant Darwin and Cottage companions.

Price, 10 cents each; \$1.00 per dozen.

THE TRUE GIANT GESNERIANA TULIP

GESNERIANA, CRIMSON. One of the grandest and most beautiful of all Tulips; hardy and very durable; grows 1½ to 2 feet high, and bears great rich blooms as large as teacups. Color intense fiery scarlet, with bright, shining blue-black center. 7 cents each; 6 for 40 cents; 12 for 75 cents; 100 for \$6.00.

GESNERIANA, YELLOW OR GOLDEN CROWN TULIP. Splendid, large bold flowers, bright rich golden yellow beautifully fringed with orange-red. 7 cents each; 6 for 40 cents; 12 for 75 cents; 100 for \$6.00.

GESNERIANA, WHITE or SWEET NANCY (Alba Mariginata). Opens pure white, later edged with rose. 7 cents each; 6 for 40 cents; 12 for 75 cents; 100 for \$6.00.



Gesneriana Tulip



BEAUTIFUL FLOWERS FOR CHRISTMAS

You can easily grow your own flowers and have them in bloom for the Holidays by planting the following bulbs:

GIANT WHITE NARCISSUS

NEW, DISTINCT AND BEAUTIFUL, MAGNIFICENT LARGE FLOWERS, GROW IN WATER. This grand variety is the earliest flowering Narcissus, coming into bloom for the Christmas holidays. Grows with absolute certainty and produces in lovely clusters immense numbers of deliciously scented pure white flowers whose fragrance is the equal of Orange Blossoms. Superb in every way.

GROW IT IN WATER. It succeeds best when grown in water. Place sand or gravel in the bottom of the receptacle in which it is to be grown, firmly embedding the bulb in it; then keep well covered with water as shown in the illustration, and you will not have long to wait until the lovely clusters of large white flowers will appear. It may be grown in soil, like a Hyacinth, but the best and most interesting method is in pebbles and water.

TO GET THE BEST EFFECTS, several bulbs (not less than six) should be placed together. Give plenty of sunshine, and we think all our friends who are fortunate enough to try it will concede that for fragrance, immensity of flowers and ease of culture it will be hard to find the equal to the Giant White Narcissus. The bulbs we offer are imported direct from France; are larger, sound and solid; sure to grow and bloom. Price, postpaid, by mail, 10 cents each; \$1.00 per dozen.

Narcissus

QUEEN OF YELLOWS. A splendid variety, large round flowers with broad overlapping petals of bright yellow with orange cups; many of these flowers are borne on a stalk, thus forming a big cluster; very free and continuous bloomer, thrives in any window or garden. Blooms quickly and freely in soil, sand or pebbles and water. Beautiful and very fragrant. Large bulbs. Price, 15 cents each; \$1.50 per dozen.

DOUBLE SACRED LILY

(Double Roman Narcissus)

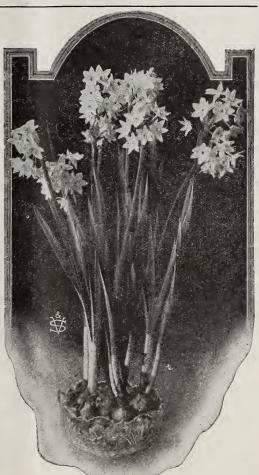
Grows in the same manner as Chinese Sacred Lily. Produces abundance of double white flowers; white, shaded beautiful yellow; fragrant and lasting. Can be easily brought into bloom for Christmas. Price, 15 cents each; \$1.50 per dozen.

GLORIOSUS

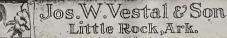
Large pure white flowers opening with cream cups, which change to pure white in a day or two; these chaste and beautiful flowers are borne in large clusters. *Price*, 10 cents each; \$1.00 per dozen.

TRUMPET NARCISSUS

PRINCEPS. The earliest of all the large trumpet Daffodils. Easily forced into bloom in January. Plant several bulbs in a pot, as shown in illustration. Makes a fine present for a sick friend. Price, 10 cents each; \$1.00 per dozen. The above are about the most easily grown, continuous and abundant blooming bulbs you can get.



Giant White Narcissus grown in pebbles and water





The Poet's Narcissus

(Narcissus Poeticus) SPLENDID FOR EDGING BORDER
ALONG A WALK

POETICUS. The original late flowering "Pheasant's Eye" variety, so popular for gardens and naturalizing; pure white flow-

gardens and naturalizing; pure white flowers with orange cup, edged with red. Price, 10 cents each; \$1.00 per dozen. POETICUS ORNATUS. The early flowering Poeticus so popular for winter forcing as well as for gardens and naturalizing; splendid large white flowers with saffron cup margined scarlet. Price, 10 cents each; \$1.00 per dozen.

POETICUS GRANDIFLORUS. A new very large hadsone flowers with the contract hadsone flowers have white

very large, handsome flowers; pure white and large type of late flowering Poeticus; with yellow cup suffused with 'crimson. Price, 10 cents each; \$1.00 per dozen.

Double Narcissus and Daffodils

Double Flowering Daffodils are hardy and especially adapted for open ground planting, where under congenial conditions they thrive and increase for years. The early sorts are also useful for pot culture and for winter forcing.

DOUBLE VON SION. The true "Double Yellow" Daffodil. Rich golden yellow perianth and trumpet. Price, 12 cents each. \$1 25 per dozen.



with orange nectary. Splendid variety for either forcing for winter cut flowers or for

either forcing for winter cut flowers or for open ground planting. Price, 10 cents each; \$1.00 per dozen.

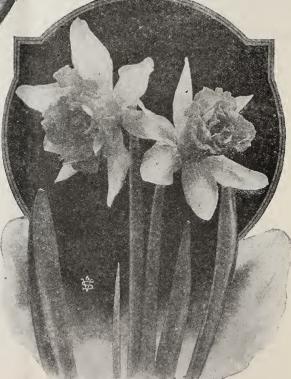
ORANGE PHOENIX. "Eggs and Bacon." Beautiful double white flowers with orange nectary. Splendid for pot culture or garden decoration and cutting. Price, 10 cents each; \$1.00 per dozen.

Giant Flowered Crocus BRILLIANT YELLOW. Rich, bright

VANSPEYK. Extra large; rich violet purple; striped white; the finest of the

purple; striped white; the finest of the large flowered striped sorts. SIR JOHN BRIGHT. Lovely azure blue; large fine flower and a profuse bloomer. DANDY. Fine blue, white edged; lovely. OTHELLO. Rich, purple black. MONT BLANC. Large snow white; grand. PURPUREA GRANDIFLORA. Rich purple; enormous. Price, 40 cents per dozen: \$300 per hundred.

dozen; \$3.00 per hundred.



Double Narcissus Von Sion, true Double Yellow Daffodil



Giant Narcissus or Trumpet Daffodil



ALL YELLOW TRUMPET NARCISSUS EMPEROR. One of the finest Daffodils in cultivation; entire flowers of the richest yellow, trumpet of immense size and the petals of the perianth are so broad they overlap and measure 3½ inches across. Price, 15 cents each; \$1.50 per dozen.

EMPRESS. A magnificent large variety, bold and erect. A rare beauty. Some give this the palm of being the best of the two-colored trumpets. Perianth white and of great substance, trumpet rich yellow. Price, 15 cents each; \$1.50 per dozen.

GOLDEN SPUR. One of the grandest Daffodils, with extra large, bold, rich yellow flowers, foliage very broad and striking. It is of unusually robust habit and unsurpassed for gardens, pots or forcing. Early and extremely free flowering. Price, 10 cents each; \$1.00 per dozen.

HENRY IRVING. A first-class and popular old variety for either pot culture, forcing, garden cultivation or naturalizing; very early; broad, round, yellow perianth petals and large yellow trumpet. Price, 10 cents each; \$1.00 per dozen.

VICTORIA. A bi-color famous for its large and durable flowers, which stand boldly erect; broad perianth of creamy white; large, broad, fluted trumpet of rich yellow; a strong grower, with massive flowers. Price, 15 cents each; \$1.50 per dozen.

SWEET SCENTED JONQUILS

Much prized for their charming golden and deliciously sweet scented flowers; perfectly hardy and flowering very early in the spring; also admirably adapted for winter flowering in the house. Three to six bulbs in a four or five-inch pot.

Note—Do not confuse these small sweet Jonquils with the large double yellow Narcissus, Von Sion, which many incorrectly call Double Yellow Jonquil.

SINGLE JONQUIL. The well known favorite. Rich, yellow, fragrant. Price, 5 cents each; 50

cents per dozen.

DOUBLE JONQUILS. Heads of small but very double golden yellow flowers, powerfully scented.

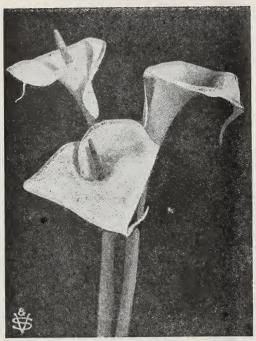
Price, 7 cents each; 75 cents per dozen.

CAMPERNELLE. Large yellow flowers, four to six on a stem. Price, 7 cents each; 75c per dozen.

GIANT JONQUILS REGULOSUS. An improved, large flowering Campernelle; broad perianth, large wrinkled cup; full yellow. Price, 7 cents each; 75 cents per dozen.



Bulbs Adapted for House Culture Only



Calla Lily, the Old Reliable Lily for the House

Lilium Harrisii (Bermuda Easter Lily)

This grand Lily is without question the best This grand Lily is without question the best for greenhouse forcing or winter blooming in pots in the house. The flowers are trumpet shaped, pure waxy-white and exquisitely fragrant. The bulbs should be potted in the early fall, using very rich soil, and kept in a cool, dark place to get a strong root growth before the tops start. Height, about 3 feet. Our first size bulbs will bear from 6 to 12 flowers; smaller sizes 4 to 6. Not hardy in our climate. Price, mammoth bulbs, 35 cents each; \$3.50 per dozen.

Planting Time is Here

You have made up your mind to have some of these flowers this spring. The time to plant them, is now. To get best results you must get our bulbs into the ground before it freezes. Also start your bulbs for indoor growing now and by successive planting you can have flowers all during the winter. Order your bulbs NOW. your bulbs NOW.

In Shady Spots

Perhaps there is some place in your garden or lawn where you would like to grow flowers, but some tree makes this impossible. That is a good place to set out some fall bulbs. They will be through blooming before the trees have their leaves and you can in this way have flowers where you thought that you couldn't Don't let this spring find you without at least a few Tulips and Hyacinths scattered through the yard.

The White Calla

This is one of the most highly valued house This is one of the most highly valued house plants for winter and spring bloom. It should be dried off and kept dormant from the middle of June until September, then potted in good rich soil, in a four or five-inch pot, and given plenty of heat and moisture. When well established a good plant will bear six to eight Lilies at a time. Dry bulbs only. Price, extra large bulbs, 35 cents each; two for 60 cents.

Improved Rainbow Freesias

The Rainbow Freesias come in a great variety of the most beautiful colors, from delicate pink to brilliant red, lavender and blues in many to brilliant red, lavender and blues in many shades. Flowers are large and open on tall wiry stems. The Rainbow Freesias have been tried for several years and are really a novelty of great merit. We are glad to be able to offer them this year at a moderate price. Price, 10 cents each; six for 50 cents; 12 for 90 cents.

Improved Purity Freesias
A snowy, glistening white; stout, wiry stems
two feet in length, a bunch cut and placed in
water will give the same effect as Roses or
Carnations, so gigantic are the blooms. Besides the main stalk, it throws out a number of side shoots well covered with buds. Price, 60 cents per dozen.

SURPLUS BULB COLLECTION No. 1 FOR \$1.00, POSTPAID

This will consist of a very generous lot of miscellaneous bulbs, and will be sent by mail, postpaid, for \$1.00

These collections may be ordered at any time, but will not be sent until the rush of trade is over, about December 10th.



Bermuda Easter Lily



LILIUM AURATUM

GOLDEN-RAYED QUEEN OF LILIES. The grandest Lily grown. The perfume is exquisite. Magnifi-cent; a well-grown plant, carrying five or more blooms, is simply inde-cribably heaviful. Also known as scribably beautiful. Also known as "Gold-Banded Lily from Japan." 35 cents each; three for \$1.00.

LILIUM SPECIOSUM ALBUM

A variety with immense heads of flowers; pure white and very fragrant; petals gracefully recurved; a very fine sort. *Price*, 35 cents each; three for \$1.00.

LILIUM RUBRUM

Large, wide flowers, recurving more or less at the tips. Very fragrant and hardy; lovely rose and white, spotted crimson. Price 35 cents each; three for \$1.00.

LILIUM CANDIDUM

ANNUNCIATION or MADONNA LILY. This is one of the most popular of garden Lilies. The flowers are pure snow-white and very fragrant, borne on long stems. To succeed with it, it should be planted early in the autumn, so that it can make some growth before frost; give the bulbs a light dusting with powdered sulphur, and do not cover with more than two inches of soil. do not cover with more than two inches of soil; three to four feet. Flowers May and June. Bulbs ready now. Price, 30 cents each; three for 80 cents; \$3.00 per dozen.

LILIUM TIGRINUM

TIGER LILY. Of stately habit, growing from four to six feet high, bearing an immense number of double, bright orange-red flowers spotted with black. Price, 30 cents each; three for 85 cents.



Tiger Lily

Lilium Giganteum

Easter Lily

The flowers are trumpet-shaped, pure white, gracefully formed and delightfully fragrant. Even the smallest bulbs bloom freely. Price, large bulbs, 30 cents each; three for 85 cents.

Lemon Lily

Hardy, strong growing, of easy culture. Flowers bright yellow, delicately perfumed, of much merit. Price, 30 cents each; three for 80 cents.

Day Lilies

(Funkias)

LARGE WHITE. Blooms continuously from August until frost, producing scores and even hundreds of its large lilies. Handsome light green foliage. Price, 30 cents each.

VARIEGATED LEAVED. Leaves as hand-some as a flower. A rosette cluster of almost white leaves, lightly striped with green and yellow. Flowers pretty pink lilac blue on tall spikes. Price, 30 cents each.



Madonna Lily



SUGGESTIONS FOR ORNAMENTAL PLANTING OF BULBS FOR BEDS

For the convenience of our customers, and to encourage the planting of these beautiful flowers in

	For the convenience of our customers, and to encourage the planting of these beautiful nowers to beds, we recommend the following combinations. These have been especially selected to bloom at the same time and to grow to the same height. They should be planted in the fall, six inches apart each we and three to four inches deep. Give them slight protection over winter and they will flash forth it beautiful bright colors in the spring and remain in bloom some weeks.					
	Round Hyacinth Beds	Oblong Hyacinth Beds				
	No. 1-Size 18 FEET IN CIRCUMFERENCE, 6 FEET ACROSS.	NO. 5 BED 7 FEET LONG BY 31/2 FEET WIDE, requiring 98 Hyacinths, in seven				
	Outside row 33 Crimson Hyacinths Second row 27 White Hyacinths Third row 21 Pink Hyacinths Fourth row 15 White Hyacinths Center row 12 Purple Hyacinths 108 BULBS FOR \$8.00 DELIVERED.	rows with 14 to each row, and all 6 inches apart. Center row				
	NO. 2-"RED, WHITE AND BLUE" BEDS, 6 FEET ACROSS.	NO. 6 BED 5 FEET LONG BY 21/2 FEET WIDE, requiring 50 Hyacinths, in five rows, 10 to each row, and all 6 inches				
	Outside row 33 Blue Hyacinths Second row 27 White Hyacinths Third row 21 Red Hyacinths Fourth row 15 White Hyacinths Center row 12 Blue Hyacinths 108 BULBS FOR \$8.00.	Center row				
	NO. 3-BED 15 FEET IN CIRCUMFERENCE, 5	Square Hyacinth Beds				
	FEET ACROSS.	NO. 7-BED 6 FEET SQUARE, requiring 170 Hyacinths in three different colors, all 6 inches apart.				
	Outside row	Center square				
	NO. 4 BED 12 FEET IN CIRCUMFERENCE, 4 FEET ACROSS.	NO. 8-BED 4 FEET SQUARE, requiring 81				
	Outside row	Hyacinths in two different colors. Center section				
You may order above beds in other colors at same price; or if these do not suit, please write us what you would like. We cheerfully furnish estimates for beds of any other size and shape desired. ABOVE BULBS WILL BE DELIVERED FREE AT PRICES NAMED. IF BY EXPRESS, BUYER PAYING THE CHARGES, DEDUCT ONE-HALF CENT PER BULB.						
SPECIAL BEDDING TULIPS						
No finer display of flowers can be imagined in the early spring than beautiful Tulip Beds properly placed. Ribbon beds, festoons, curves and designs without limit may be arranged for alongside of driveways, walks or borders, and make a beautiful show. For this purpose we have selected the best Tulip Bulbs obtainable—solid colors, sure to bloom at same time, and same height—and we recommend the following combinations:						
	NO. 9-"ROUND BED," 6 feet across or 18 feet circumference, arranged 5 in. apart as fol- lows:	NO. 11—"CRESCENT BED," 12 feet outer edge of arc from point to point, arranged 5 inches apart as follows:				
	Section A 50 White Tulips Section B 50 Crimson Tulips Section C 50 Pink Tulips Section D 50 Yellow Tulips 200 BULBS FOR \$10.00, DELIVERED.	Outside row, H				
	NO. 10-"STAR BED," 7 feet from tip to tip, arranged 5 inches apart as follows:	NO. 12-"OVAL BED," 10 feet long diameter by 5 feet short diameter.				
	Outer row, E	Section K 72 Scarlet Tulips Section L 96 White Tulips Section M 72 Blue Tulips 240 BULBS FOR \$12.00, DELIVERED.				
	FIVE "KING" HYACINTHS Supreme in Color, Size and Quality.	RED, WHITE AND BLUE SETS HYACINTHS				
	Each 6 for Doz. King of the Reds, bright scarlet. \$.20 \$.50 \$1.75	Let us pick for you from these two pages one bulb each of the three national colors,				

bulb each of the three national colors.
Three 10c kinds, 3 colors, all fine varieties......25c
Three 20c kinds, 3 colors, very choice flowers....50c
Six each of 10c kinds, 3 colors, 18 in all, for \$1.50 postpaid.

Twelve each of 10c kinds, 3 colors, 36 in all, for \$2.25, postpaid.

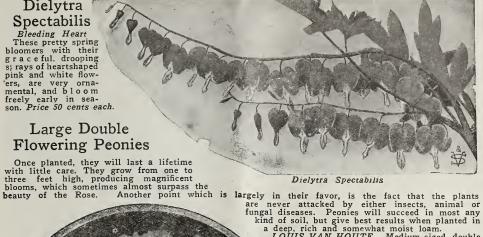




Bleeding Heart These pretty spring bloomers with their graceful, drooping s; rays of heartshaped pink and white flowers, are very orna-mental, and bloom freely early in sea-son. Price 50 cents each.

Peonia

Large Double Flowering Peonies



ngal diseases. Peonies will succeed in most any kind of soil, but give best results when planted in a deep, rich and somewhat moist loam.

LOUIS VAN HOUTE. Medium sized, double midseason; the most nearly scarlet of any Peony. Price, 75 cents.

FRAGRANS. Solferino-red with slight silver reflex. Compact, bomb type, strong, vigorous grower, medium size, late. Price, 75 cents.

FESTIVA MAXIMA. About the largest and undoubtedly the most pop-

refeet of the second of the se

Old-Fashioned Garden Peonies

One each of the Old-Fashioned Peonies, red, white and pink, for \$1.35.

ROSEA. Deep cerise-pink. Price, 50 cents each.
ALBA. Pute white, large flower. Price, 50 cents.
RUBRA. Deep crimson, early. Price, 50 cents.

Japanese Iris—Iris Kaempferi

GRANDIFLORA. These magnificent Irises are among the most beautiful of our summer flowering plants, and rival the Orchids in their colorings. The prevailing colors are white, crimson, rose-lilac, lavender, violet and blue. Each flower usually contains several shades, while a golden-yellow blotch at the base of the petals intensifies the wealth of coloring. Price, double and single flowered, named varieties, 30 cents each; three for 75 cents.

GERMAN IRIS—IRIS GERMANICA

Bloom in May and June, several or many flowers to a stem, much taller than the leaves, which are silvery-green and sword-shaped. Price, 20 cents each; six for \$1.00.

TRITOMA PFITZERI

The best variety. The flower spikes, which are produced with considerable more freedom than in the old variety, are of gigantic size, frequently four and one-half feet high, with heads of bloom over twelve inches long of a rich orange scarlet, shading to salmon rose on the edge. Price, 35 cents each; three for \$1.00. -- 15 --



POINSETTIA PULCHERRIMA

This is the plant which produces the large clusters of red leaves or flowers which are seen in all the flower stores at Christmas. We offer fine plants. Price, 25 cents each; larger 50 cts. each.

PARROT'S FEATHER

An aquatic hanging plant is a novelty indeed, and we have it to perfection in this dainty little jewel. Its long, trailing stems are clothed with whorls of the Its long, trailing stems are clothed with whorls of the most exquisite foliage as finely cut as the cypress vine and much more delicate. Planted in a water-tight hanging basket, so water may be kept standing on the surface; it will trail finely. Price, 15 cts. each.

CAPE JASMINE (Iasminoides Gardenia)

This splendid plant is a great favorite with all who know its true worth. The blooms are pure white and measure two and one-half inches access and know its true worth. The blooms are pure white and measure two and one-half inches across and are delightfully fragrant. The flowers are extremely fashionable; for this reason, together with its ease of culture, we feel sure of a lively demand. Price, one-year size. 30 cts., two-year, 60 cts. each.

New Everblooming Primrose

(Primula Obconia Grandiflora)
This is a grand plant for house culture. This is a grand plant for house culture. It grows eight to ten inches high and bears splendid clusters of lovely flowers the whole season, and when kept indoors will bloom every day in the year. They come in many different shades of white, pink and rose, and like good rich earth and partial shade, and when kept in the house four or five inch pots are none too large. Price, strong plants for quick bloom, 20 cents each; two for 35 cents.



The Beefsteak Begonia



Poinsettia-Has a brilliant scarlet flower.

BEEFSTEAK BEGONIA

Sometimes called the "Strawberry Leaf" Geranium; very ornamental; leaves silver top, red underneath; very pretty flowers. Each 30c.

New Begonia Brilliant

(New Everblooming Flowering Begonia)
Freest blooming variety known; of easy culture, low bushy habit, and literally covered the entire year with a wealth of beautiful Christmas red flowers with yellow stamens. It well merits the name of Ever-Blooming Begonia. Price, 20 cents each.

GLOIRE DE CHATELINE

A very valuable variety that bids fair to become popular. It is an easy grower, free flowering, excellent both as a house plant and for bedding purposes. Nice plants in bloom, 15 cents; larger, 35 cents.

ADDITIONAL BEGONIAS

Price, 15 cents each.

ARGENTA GUTTATA. Purple bronze oblong leaves, with silvery markings, white flowers.

MARGARITE. Leaves bronze green, rose

colored flowers.

M. DE LESSEPS. Leaves beautifully spotted

with silver. Easy to grow.

THURSTONII. Leaves rich metallic green above and bright red underneath. Flowers a fine pink.

PICTA ROSEA. Foliage rich green spotted with white, similar to Rubra. Flowers delicate

SANDERSONII. The coral Begonia. Flowers scarlet. One of the freest flowering Bego-



Jos.W. Vestal & Son Little Rock, Ark.





Pansy Geranium, Easter Greeting

The earliest of all Pelargoniums with enorous florets and clusters having light green foliage and of dwarf robust growth. It blooms from March until fall. The florets are of fiery amaranth ets are of fiery amaranth red with five regular shaped spots. The first and only kind to bloom as well bedded out as in pots and to do so all summer. Price, 20 cents each; three for 50 cents.

GERANIUMS

Price, 20 cents each. Set of 12 distinct sorts for \$1.50. THREE IVY-LEAFED GERANIUMS, 50 CENTS Three lovely unnamed novelties, with large, soft-colored flowers in lavender, light pink and dark pink—your choice. 90 cents each postnaid. 20 cents each, postpaid.

THREE SWEET-SCENTED GERANIUMS, 40 CENTS.

Greatly prized for their unique

APPLE-SCENTED. Deliciously scented like rich, luscious apples. 25 cents each.

LEMON-SCENTED. Delightful lemon odor. 15 cents each. ROSE-SCENTED. The favorite fragrant Geranium. 15 cents.

CHRYSANTHEMUMS for Indoor Winter Flowering

These Chrysanthemums have been specially grown for winter flowering, their vigorous root-systems enabling them to produce the finest blooms if given proper care. On arrival they should be potted into 6-inch or larger pots, and planted firmly to get best results. Price 20 cents; six for \$1.00.

DECEMBER BEAUTY. White with light pink

shading, which is more pronounced in the open flower. Of sterling merit.

EDWIN SEIDEWITZ. A beautiful, late, incurved, bright pink, maturing from Thanksgiving to early December. Surpasses all late pinks we

ive grown.

HARVARD. Japanese reflexed, very dark crim-

A pure white form of .

son; in perfection November 15th and later. NAGOYA. Fine late yellow; can be grown for Thanksgiving if desired. WHITE SEIDEWITZ. A pure white form of the beautiful pink Mrs. Seidewitz. CHRISTMAS GOLD. A late flowering Pompon. Very bright yellow, producing flowers one inch in diameter and does not mature until December.



Wandering Jew (Tradescantia Tricolor)

WANDERING JEW

(Tradescantia Tricolor)

Most beautiful variegated purple scarlet and white. Price, 10 cents each; \$1.00 per dozen.



V-C PLANT FOOD

This is a highly concentrated plant food made up scientifically to cover the needs of plant life, both out-of-doors and in window-garden and con-servatory. It has been on the market some time; its advertisement has been some time; its advertisement has been nation-wide, and is probably well known to most of our customers. Easily applied, pleasant to use; and we are pleased to recommend it. By far the richest, most nutritious and yet harmless organic fertilizer for house plants and small fruits, climbing vines and shubbers ever placed on the house plants and small truits, culturing vines and shrubbery ever placed on the market. It is made from specially prepared and finely ground fish bonemeal and nitrogenous cartilage mixed with pulverized tobacco snuff. Put up with pulverized tobacco snuff. Put up in a concentrated form. Price, 60 cents.



MANETTIA BICOLOR

The most beautiful and desirable of all vines. Can be grown in house or garden. In the house it can be trained about a window, forming a wreath of the most brilliant bloom both summer and winter. Flowers of a most intense scarlet, shading into flame, tipped with bright golden-yellow. Price, 15 cents each; two for 25 cents.

MARGUERITE OR PARIS DAISY

Compact and decorative plant for the home during the winter months. Its elegant pure white flowers are from $2\frac{1}{2}$ to 3 inches in diameter, the greater percentage being double. Price, strong plants, 15 cents each.

IMPATIENS (Sultan's or Zanzibar Balsam)

Charming plants for the decoration of the conservatory or window. Can be supplied in many colors, as no two are exactly alike. Price, 15 cents each; two for 25 cents.

HELIOTROPES (Fine Winter Blooming Varieties)
The Heliotropes, on account of their delicious fragrance, have always been great favorites.
FLORENCE NIGHTINGALE. Flowers bright lavender.
MADAME LEDERLE. Flowers a beautiful blue.
WHITE LADY. Lavender-white. Best light sort.
Price, 15 cents each; two for 25 cents; \$1.25 per dozen.

ANTHERICUM

COSMOSUM. A pretty variegated plant well adapted for use in hanging baskets, or as an edging for porch or window boxes, with graceful, 4 to 6-inch long, deep green foliage with a band of creamy yellow through the center. Price, 20 cents each

ARTILLERY PLANT

A very pretty little plant of drooping, graceful habit and fern-like foliage; literally covered with very small, pretty flowers, giving the plant a pleasing effect; fine basket or pot plant. Price,

Russelia Elegantissima

Especially adapted for hanging baskets, vases or window boxes. The plant is literally covered with brilliant coral-red flowers. Well grown plants, 3 to 4 feet in diameter, look like a shower of delicate coral blossoms. Price, 15 cents each; two for 25 cents.



CYPERUS ALTERNIFOLIA

(Umbrella Plant) A splendid house plant. Resembles a palm. Of the easiest culture. Can be grown in bowl, dish or vase half filled with rich soil, then filled with water. Requires little or no attention, and remains evergreen throughout the year. Price, 15 cents each; four for 50 cents.

BRUGMANSIA

ANGEL'S TRUMPET. It grows easily, blooms freely and the flower is something to be proud of. The Brugmansia blooms indoors in winter and in the garden in summer. The plant has large, tropical leaves, with blooms 8 inches wide at the mouth, resembling a trumpet, hence the name, "Angel's Trumpet." Pure white in color and as fragrant as a Jasmine. Extra strong plants, 35 cents each cents each.

GUYNURA AURANTIACA

(Velvet Plant)
Velvet plant seems an appropriate name, the leaves being always taken as artificial. They and the stems are entirely covered with purple hairs; shining, glistening, reflecting many new colors. Any change of position appears to alter the color of the foliage. Price, 20 cts. each.

RUELLA MOKOYANA

This is a charming indoor plant for culture in pots or may be used in vases and baskets; of bushy spreading habit and finely marked leaves, which are beautiful olivegreen, delicately veined with silver and rich purple underneath. A neat and handsome plant, always bright and pretty. The flowers are exceedingly beautiful, trumpetshaped, and of a rosy-lavender color, almost covering the plant in their great profusion. Price, 15 cents each.

THE COMET PLANT

Acalypha Sanderii

Leaves are dark green, from the axil of each of which springs a long, drooping spike of glowing crimson-scarlet, nearly an inch in diameter and from 18 to 24 inches long, very velvety in texture, reminding one of a long piece of brilliant chenille. Exceedingly curious and interesting novelty; unlike any decorative plant. Bound to have a large sale on account of its oddity and rarity. Price, 30 cents each cents each.

BRAZILIAN PLUME PLANT

(Justicia Carnea) This plant is a native of Brazil and of the easiest possible culture, and seems to do equally well in all kinds of soil, and in any situation, requiring very little attention; it is, in fact, one of the few plants that everyone can grow successfully. It is a strong, rapid grower, and throws long shoots, each of which is tipped with the beautiful pink plume-like flowers, the ends of every petal drooping in a most charming manner. This new



The Comet Plant

sort begins to bloom when the plant has only three sort begins to bloom when the plant has only three or four leaves and is never out of flower afterward. If pinched back occasionally it makes a very dwarf, stocky plant, frequently covered with 20 to 50 large pink flowerheads, lasting a long time. The foliage is also more persistent and ornamental, being heavy in texture and very velvety. Price, 30 cents each.



Decorative and Winter Blooming Plants

We have selected with the greatest care our collection of decorative and winter-blooming plants, including those only that with fair treatment will thrive and give satisfaction in the ordinary living room or conservatory. Get ready for the winter window garden now, before cold weather sets in. are sure to receive exceptional

value from our stocks for every dollar sent us, as our plants are in

splendid condition.

lendid condition.

THE BOSTON FERN. This popular Fern has proved one of the best decorative plants of recent introduction. The fronds are much larger than the Sword Fern, and do not stand so stiff, but droop grace-fully. Excellent for making large specimen plants, also for hanging baskets. Price, nice young plants, 15, 25 and 50 cents each.

COMPACT SWORD FERN, Fit-

ting companion for the Boston; dwarfer, more erect in growth, much darker in shade of green, very gracefully arched. Very desirable as a house plant *Price*, 15, 25 and

as a nouse practice.
So cents each.
NEW FERN JOHN WANAMAKER. Long, narrow gracefully drooping fronds. It is not so com-pact in growth as Scholzelii, and therefore does not decay in the center, and is a durable house fern.



center, and is a durable nouse rern.

It is a rapid grower, making an abundance of fronds, and is quite distinct from any other fern.

Price, nice plants, 25 cents each; larger plants, 50 cents each.

WHITMANII (Ostrich Plume Fern). More of a dwarf habit than the Boston Fern. The fronds are of entirely different nature. Each frond is subdivided on the order of the Compacta Fern, thus producing a very beautiful effect. Its decorative ability is excellent. Prices, 15c, 25c, 50c, 75c, and 100 each.

NORWOOD FERN. A dwarf compact form of Whitmanii, carrying its fronds stiff and erect on wiry stems that do not break down. Makes ideal specimens. Called by some florists Fluffy Ruffles Fern. Very showy. Prices, 35c, 50c and \$1.00 each.

ASPARAGUS FERNS

Their beautiful sprays of lovely, feathery foli-

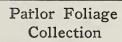
age can be cut freely for bouquets, etc.

ASPARAGUS SPRENGERII. Emerald Feather. Very valuable for vases and baskets. A strong, vigorous plant, very easily grown and requires little care. Price, 15c and 25c each.

ASPARAGUS PLUMOSUS. Climbing Lace Fern. An extremely graceful window climber.

The fine, feathery foliage is always bright and green. Price 15c and 25c each.

and green. Price, 15c and 25c each.



Four strong plants for only 75 cents, postpaid

In this collection we give you In this collection we give you a strong plant of the best of all Ferns, "Whitmanii," also a plant of the new Fern, "Wanamaker," together with a Boston Fern and a plant of the Lace Fern, for 75 cents.

FOUR ELEGANT WINDOW PLANTS FOR 75 CENTS.



Asparagus Sprengerii

Beautiful Window Garden Collections

Six Choice House Plants for only 75 cents, postpaid

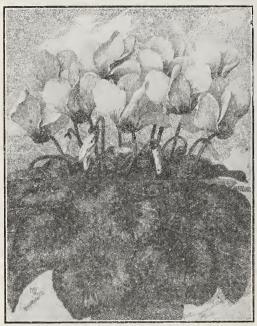
- 1 Lovely Coleus 1 Lovely Parlor Fern
 - 1 Elegant Palm 1 Splendid Geranium
- 1 Emerald Feather Asparagus
- 1 Winter Cheer Begonia

SET OF SIX POSTPAID, ONLY 75 CENTS.

Jos.W. Vestal & Son

CINERARIA

Very handsome winter and spring blooming plants, flourishing from January to May with massive foliage and huge trusses of flowers. The colors range in various shades of pale blue, deep purple, soft rose, bright red and white, arranged in many different and charming combinations. Fine plants, 3-inch pots; ready October 1st; 30 cents each, \$3.00 per dozen.



Cyclamen

CYCLAMEN Persian Violet

There is no more ornamental plant for greenhouse or parlor culture than the Cyclamen. It grows reador parlor culture than the Cyclamen. It grows readily, blooms freely and remains a long time in flower. The soil should be equal parts of turfy loam, leaf mold and silver sand. Put in pots three times the diameter of the bulb in October. Keep in a cool, light place, watering lightly until growth begins. Then water freely and give plenty of light and air. On the approach of cold weather remove to the parlor or greenhouse, but keep them near the light. Extra fine plants, 50 cents each.

CARNATIONS

There is no sweeter flower than the Carnation, and they are, without question, the best of all plants for winter blooming. We have selected six of the very choicest kinds, including all colors of this delightful flower, and know you will not be disappointed in getting these varieties. They are large plants, ready to begin blooming at once. Price, 50 cents each.

Note—In ordering Carnations state color wanted, red, pink, white or variegated.

New Giant Rainbow Coleus

(Christmas Queen)
It is difficult to describe this beautiful new large leaf Coleus. Its coloring is gorgeous and ranges from dark velvety maroon through shades of brown, green, pink and yellow, the combinations of color varying in each plant. Must be seen to be fully appreciated. Price, 20 cents each.

Little Rock Ark.



AMARYLLIS JOHNSONII

One of the most gorgeous bulbous plants grown. We have seen specimens of a few years' growth that completely filled a window. Nothing is more showy than this grand plant during late winter or early spring, bearing large flowers of intense crimson with a delicate white feather in each petal. Price, extra large bulbs, 75 cents each.



Giant Fancy Leaved Coleus Christmas Queen

ROSES FOR FALL PLANTING

Where the winters are not too severe, the fall planting of Roses continues to grow in popularity, especially with those who have tried our stock. These plants we have thoroughly prepared for shipping and planting at any time and the sooner you send the better.

Order as early as possible (today); plant promptly on arrival; let the roots get well established this fall. Before the ground freezes hard, mound up the soil six inches high, thus protecting each plant for the winter. In the spring remove the covering gradually when danger from frost is past—then will come your surprise and pleasure. The new growth and abundant bloom will be far in excess of that from plants set out next spring; so, if you live in a mild climate, begin your next year's Rose beds now, and begin with these specially prepared Roses. For Fall planting we recommend the planting of two-year-old Roses only. Vestal's Rose for fall planting, largest size, two-year-old plants, specially priced during this planting season, 60 cents each; \$6.00 per dozen.

JONKHEER J. L. MOCK The Giant Rose

This sensational Holland production is in a class of its own. It is a true Hybrid Tea with gigantic flowers on great, erect, stiff stems, and a growth that is marvelous in its freedom. Has extraordinarily large, heavy foliage, and quickly makes a great, strong bush. The flowers are enormous in size, magnificently formed, deep and double, exquisitely fragrant; color, bright rich pink, faced with carmine. It is the greatest bush rose of any color for American gardens that has come out of Europe in the past fifty years. Well named the "Giant Pink Rose."

Francis Scott Key The Ideal Garden Rose
In describing this Rose we might say it is large and very large. Some of the flowers have as high as sixty petals and sometimes more, opening to a very high center. In color it is a most magnificent red. It is very easy to cultivate and requires little or no care. This makes an ideal Rose for your garden and Alexander Hill Gray

makes an ideal Rose for your garden and is extremely showy when a number of these plants are massed together.

Large Pure Yellow Rose

The respect of all Rose lovers warrants the issuing of a champion Rose, and a Tea at that, to pay due homage to one of the world's greatest Tea growers. It is wonderfully floriférous, every shoot being crowned with a flower bud, which develops into a bloom of very large size. a bloom of very large size, great substance and perfect formation with high pointed center from which the petals center from which the petals gracefully reflex. The best and largest pure yellow Tea Rose yet introduced. Its color is a solid, deep throughout; Marechal Niel-like lemon yellow; strongly scented.

RADIANCE

Pink American Beauty.

Pink American Beauty.

This grand giant-flowering Rose stands head and shoulders above all other Roses of its class. The flowers, which are all splendid form, are large and full, and somewhat of the June Rose type. A lovely rose-pink color. A fine variety, especially on account of its value as a summer cut-flower variety. Very free in growth and production of bloom, has good habit, and the lasting qualities of the flowers are wonderful. Extremely clear. Sweet scented.

LADY PLYMOUTH

A most distinct and meritorious Rose of the "Souvenir de Pierre Notting" type, whose delicate pearly but deep ivory-cream petals are very faintly flushed, giving it a most piquant finish that is difficult to describe. It is delicated to the contract of t delicately pure tea perfumed.

TWO-YEAR-OLD ROSES

COLUMBIA

Gigantic in Size-Freedom in Bloom



CRUSADER

Blackish Crimson in Color; a Wonder

A big strong-growing variety, robust and rugged in every characteristic. The growth is heavy and the flower stems are strong and heavy, producing very little blind wood. It is free-growing and free-flowering, and the blooms are truly characteristic of the variety-big and double, and, in color, a rich, velvety crimson. These large, heavily petaled blooms open perfectly and are amply supported by the strong-necked, heavy flower growths.

CYNTHIA FORD

Color a deep, brilliant rose shading on the back of the petals to a light rosy-pink. The flowers are large, full, of perfect form and great substance, very free-flowering and fragrant. A strong grower with heavy foliage.

LADY URSULA

Color a most beautiful shade of flesh-pink, of great substance and good form; petals large, circular and delicately perfumed. A grand grower, producing its round, full blooms in wonderful profusion.

VICTOR

A sweetly fragrant Rose, having fine bronzy foliage, with long, finely shaped buds. The flowers are large, full, and globular, and are carried well above the foliage upon rigid and strong stems. The color is a deep rose and carmine, edges of petals carmine-lake.

LA FRANCE. This is probably the most popular Rose in cultivation. Both buds and flowers are of lovely form and grand size, exceedingly sweet; color fine peach-blossom, elegantly clouded with rosy flesh. Begins to

clouded with rosy flesh. Begins to bloom while very small, and continues bearing until stopped by freezing wea-

much deeper in color. It is a continuous and free bloomer, produces an abundance of lovely buds and flowers all through the season; extra large, very double and full; remarkably fragrant; color brilliant rose-pink, exquisitely shaded.

Frederich Von Marshall

Wonderfully Strong Growing and Hardy

As an outdoor Rose it has no superior. It has wonderfully beautiful foliage and produces large, full, beautifully shaped flowers, which are borne in profusion all through the season. Magnificent crimson-scarlet Hybrid Tea Rose with long and pointed buds; deliciously fragrant. Wonderfully strong growing and hardy.

PRICES: FOR FALL PLANTING WE OFFER OUR LARGEST SIZED TWO-YEAR-OLD PLANTS IN ALL ABOVE VARIETIES, 60 CENTS EACH; \$6.00 PER DOZEN.



TWO-YEAR-OLD ROSES



NEW ROSE WM. R. SMITH

A Vigorous, Healthy Grower, Excellent in Quality and Beautiful in Bloom

Whether you live East, West, North or South, whe-ther you wish one Rose or a ther you wish one kose or a thousand, here is a Rose which has our unqualified endorsement. It will thrive abundantly in almost any reasonable location. The flowers are large, full and double, and most exquisitely double, and most exquisitely formed. The petals are so firm they look like wax, softly curled, colored cream with flesh tint tips, buff yellow base and the center a heart of pink. Perfect buds. The flowers are borne on long, strong stems, just right for making bouquets. Fragrance is delightful. You will admire the foliage, too. will admire the foliage, too, deep green leaves on red stems and the new growth of rich garnet; the plant will grow for you vigor-ously, is among the hardiest in this class and blooms abundantly.

MRS. B. R. CANT A Great Rose

This beautiful new Rose, of English origin, we especially recommend for outdoor cultivation as one of the best, if not the best, Rose of its class and color now in cultivation. One of the kind that we can not have too many of. Exceedingly hardy, producing in marvelous profusion deep crimsonpink flowers, perfectly double; delightfully fragrant. Buds large, pointed and beautiful.

Kaiserin Augusta Victoria

A Superb, Hardy White Rose
This marvelous Rose has had many rivals for
the place it still retains as the greatest white Rose in existence. Strong, sturdy grower, flowering with the utmost freedom. It holds first place as the most popular of white Roses for general planting. Color, delicate creamy-white, with a delicious mag-nolia-like fragrance, exquisite buds, absolutely hardy.

MME. BUTTERFLY

A glorified sport of Ophelia with all the colors of Ophelia intensified, making it a harmony of bright pink, apricot and gold. A free grower and bloomer with large handsome foliage free from

MABEL DREW

A truly magnificent Rose, superb in every respect. It is exquisitely shaped, with smooth, circular petals of great substance, arranged in perfect symmetry. The blooms are large and full, carried on strong and erect flower stalks. The color is a deep cream in the young state, passing to intense canary-yellow in the center as the flower develops.

PRESIDENT CARNOT

This Rose continues to hold its own in popular favor. The flowers are large, full, double, well shaped, with heavy, thick, shell-like petals; buds very long and pointed—perfection in every line. Delicate, rosy blush color, shaded a trifle deeper at the center of the flowers.

PREMIER

This is the long-looked for deep pink Rose for the garden; a beauty, and one you will be pleased with. It is a very free bloomer, almost smothering the plant. The color is bright and attractive. The growth is all that is to be desired, and altogether a worderly. gether a wonderful Rose.

PRICES: FOR FALL PLANTING WE OFFER ONLY OUR LARGEST SIZED TWO-YEAR-OLD PLANTS IN ALL ABOVE VARIETIES, 60 CENTS EACH; \$6.00 PER DOZEN.



TWO-YEAR-OLD ROSES

ANGELUS

The New Double White Rose
Flowers are almost perfect in form,
with a high center, and immense size.
Blooms all the time. Good, robust
grower. Clear snow-white with a
lemon tinge; as the flowers age they
become pure white, the blooms are
even larger than Paul Neyron. Its
habit is absolutely perfect, and the
freedom with which it flowers is mar-

Beautiful Bessie Brown

"A Great Outdoor Rose"

"A Great Outdoor Rose"
A grand hardy Rose. Again we desire to call your attention to this magnificent Rose, which maintains itself as one of the best that has ever been introduced into this country. It has unsurpassed beauty of a totally distinct character, bearing large, full, deep and double flowers profusely in the open ground all through the summer. The color is almost pure white, though sometimes flushed with pink; petals large and of fine form.

MRS. MACKELLAR

The glorious blooms make this an imposing Rose. A deep citron or deli-cate pure canary color. As the large blooms gracefully expand the guard petals charmingly reflex and become pearly primrose-white of great decorative beauty.

PRESIDENT TAFT

It is without question the most remarkable of all pink Roses. It is a shining, intense, deep pink color possessed by no other Rose. It is a fine grower, free bloomer, good size, and form fragrant, and in a class by itself as to color. Mr. Frank Good, who is probably familiar with more Roses than any man in America, says: "Talk all you want to about the Rose President Taft, and then you will not say enough."

ETOILE DE LYON

This magnificent Tea Rose is a rich, golden yellow; a strong, healthy and vigorous grower; immense bloomer, bearing flowers and buds early and late. Flowers are very deep, rich and full, excellent substance, very sweet. Surely one of the best and most beautiful yellow Tea Roses for general planting ever introduced. Remarkably hardy, both as to



heat and cold; frequently standing the winters here uninjured in open ground without protection, and blooming nicely all through the hottest part of the summer.

Pink Cochet and White Cochet

PINK MAMAN COCHET

This superb Rose is well known as a queen among Roses, one of the best and most beautiful varieties ever grown, and quite hardy. The flowers are of enormous size, very full and of great depth and substance. Color, rich coral-pink, elegantly shaded with rosy crimson; has broad, thick, shell-like petals and makes superb, long-pointed buds; immense bloomer, and flowers the whole season. Deliciously sweet and a hardy, vigorous grower.

WHITE MAMAN COCHET

A most magnificent snow-white Rose, with sometimes a faint tinge of pale blush. It has the same freedom of bloom as the Pink Cochet, the same magnificent form of buds and flowers, and the same hardiness—standing at the very head of all Roses as the best white kind for open ground culture. Vigorous as an oak and hardy everywhere.

PRICES: FOR FALL PLANTING WE OFFER OUR LARGEST SIZED TWO-YEAR PLANTS IN ALL ABOVE VARIETIES, 60 CENTS EACH; \$6.00 PER DOZEN, LARGEST SIZED TWO-YEAR-OLD

Jos.W.Vestal&Son Little Rock,Ark.



TWO-YEAR-OLD ROSES

BRIDESMAID. Grand new sport from Mermet. Color rich, deep pink. Best and largest pink Tea Rose.

BLUMENSCHMIDT. Pure rich yellow; outer petals edged tender rose. Sport from Mademoiselle Franzisca Kruger, which it resembles in form.

BRIDE. The flowers are very large and double, on long, stiff stems of fine texture and substance, and last a long time in a fresh state after being cut, making it one of the best varieties for corsage wear or bouquets. During extreme hot weather the rose becomes a pinkish white; at other times it is a beautiful white.

CHAMPION OF THE WORLD. Lovely, clear, deep pink. Large and double. One of the best of all Roses for outdoor cultivation.

CORNELIA COOK. One of the best summer bedders. Creamy white, often faintly tinged with pale lemon and blush.

DUCHESSE DE BRABANT. Or Comtesse de la Barthe. Combines exquisite perfume, beautiful coloring and a matchless profusion of flowers and foliage. Soft, light rose, with heavy shading of amber and salmon.

ETOILE DE FRANCE. It is a strong, healthy grower, quite hardy, and a quick and abundant bloomer; makes beautiful, large pointed buds and extra large fully double flowers three and one-half to four and one-half inches across; color very bright dark rich crimson; exceedingly handsome and sure to take first place among the finest Roses in cultivation.

FRANZISCA KRUGER. Probably the best of all-around bedding Roses we have. Its shadings of deep coppery yellow stand distinct and unique.

GLADYS HOLLAND. Of magnificent form and size. Color, buff, shaded orange-yellow, outside of petals pearly peach. Very free flowering.

GLOIRE DES BELGES. Growth vigorous and free, flowering until late in the season. Buds oval, long and of elegant form. Vivid carmine.

GRUS AN TEPLITZ. As a bedding Rose this is one of the finest and most useful varieties ever sent out. The color is brightest scarlet, shading to deep, rich velvety crimson. It is very fragrant. The freest grower and the most profuse of any everbloomer. Grus an Teplitz should be in every rose garden.

HELEN GOOD. The color is a delicate yellow, suffused with pink, each petal edged deeper; very chaste and beautiful.

HELEN CAMBIER. Great yellow garden Rose. Very free blooming, flowers of splendid substance and a delightful shade of deep, rich, golden-yellow. In extreme heat becomes a deep amber color. The buds are full and firm, lasting a long time when cut.

HADLEY. Deep, rich, velvety crimson, retaining its brilliancy throughout the year. Well formed buds and large, double flowers on rapid growing long and stiff stems, prolific during all seasons with a fragrance excelled only by American Beauty.

HERMOSA. An old favorite. It is always in bloom and always beautiful. The flowers are cupped, finely formed and full. Color the most pleasing shade of pink.

LADY HILLINGDON. Deep apricot-yellow to orange; long, pointed buds; a very free flowering forcer and a striking decorative rose.

MARIE GUILLOT. White, tinged with delicate shade of lemon; large, full and beautifully im-

bricated in form. One of the finest white Teas. The perfection of form in Tea Roses; highly fragrant.

MRS. CAMPBELL HALL. Delicate creamy buff, edged or suffused rosy-carmine. The center of the bloom is a warm cerise coral fawn. Very deliciously fragrant.

MRS. DUNLAP BEST. Its wonderful color, entirely distinct from and not found in any other Rose, a vivid orange-red, with coppery-red apricot shadings, opening bright salmon.

MAD. ABEL CHATENAY. We are very much inclined to regard this splendid Rose as the best of its color—rosy carmine, with darker shade. It does remarkably well in open ground; has wonderfully beautiful flowers, which are full, deep and double.

MADAME JULES GROLEZ (Or Red Kaiserin.) One of our finest and best roses. Its growth is very strong with a rich, leathery foliage. The flowers are of a clear, deep pink, with a tint of lavender.

MRS. AARON WARD. Coppery orange in the open bud, golden orange when partly developed, pinkish fawn of lovely shade when fully open, when it looks like a full fluffy rosette.

OPHELIA. Brilliant salmon-flesh shaded with rose on outer edges of petals, with a heart of glowing peach-pink and orange-yellow blendings, all passing finally to lighter shades, faultless form in bud and flower; erect habit, stiff, long stems; free and continuous in growth and bloom, handsome, bright foliage.

PRINCE E. C. D'ARENBERG. Brilliant fiery scarlet, with buds of unusually good substance; a fine erect grower, with ample foliage.

PERLE DES JARDINS. Best of all yellow Tea Roses. Grows most satisfactorily indoors, blooming with the greatest freedom. Flowers are extra large and full, of globular form, with great depth and substance, richly perfumed. Color clear golden yellow.

RED RADIANCE. It is not crimson, but a bright, cheerful shade of red. In habit it is Radiance, pure and simple. It has the same characteristics of foliage and growth. Red Radiance will be a valuable acquisition.

RHEA REID. A Rose of the type of the American Beauty, but of the easiest culture. In color it varies with the temperature, in summer a bright cherry-rose, while in winter it is a rich crimson scarlet.

SUNBURST. The color is orange-copper or golden-orange and golden-yellow.

SOUVENIR DE PIERRE NOTTING. The bloom is very large, perfectly full, of elegant form; has a beautiful long bud; the colors are very bright, distinct and clear and have no unpleasant tones—orange-yellow, bordered in carmine-rose.

WHITE BOUGERE. A free bloomer, and clean, healthy grower; blooms of great substance; pure white; good, stiff stem.

WILLIAM SHEAN. A fine grower, throwing up long, stiff canes, crowned with large pointed flowers of purest Killarney pink, full, free and a perpetual bloomer. Immense size, perfect form and substance. Altogether a glorious Rose.

PRICES: FOR FALL PLANTING WE OFFER ONLY OUR LARGEST SIZED TWO-YEAR-OLD PLANTS. 60 CENTS EACH; \$6.00 PER DOZEN

ONE-YEAR-OLD ROSES

For the convenience of some of our customers who insist on the one-year-old Roses, we are offering the following list. We do not recommend the one-year-old Roses for Fall Planting, and if planted should be given ample winter protection.

Price, 15 cents each; \$1.50 per dozen.

of lavender.

ALEXANDER HILL GRAY. Deep lemon yellow like Marechal Niel.

BESSIE BROWN. Large blush white.

BRIDE. Large pure white.

BRIDESMAID. Large pure pink.

BABY DOLL. Brilliant golden yellow tipped cerise.

BLUME-SCHMIDT. Pure citron yellow.

CLIMBING GRUSS AN TEPLITZ. Red Climbing Rose.

CLOTHILDE SOUPERT. Porcelain white, very profuse.

CORNELIA COOK. Clear snow white, faultless.

DOROTHY PERKINS. Hardy Pink Climber, flowers in clusters.

DUCHESS DE BRABANT. Bright China Rose.

DR. VAN VLEET. Climber, hardy large pink.

DUCHESS OF ALBANY. Brilliant rose pink.

ETOILE DE LYON. One of the finest yellow roses.

ELLEN POULSON. Dark brilliant pink, small flowers.

 $\it EXCELSA$. Hardy red climber. Flowers in clusters.

FRANCIS SCOTT KEY. Brilliant red. American Beauty in size.

GRUSS AN TEPLITZ. Dazzling crimson, hardy and free.

GRUSS AN AACHEN. Golden rose, shaded red. GEORGE ELGER. Dainty golden yellow, small flowers.

KAISERIN AUGUSTA VICTORIA. The best white. Large flowers.

LADY PLYMOUTH. Cream color, very fragrant.

LADY URSULA. Silvery rose.

MAD. F. KRUGER. Copper yellow tinted pink.

MAD. HELEN CAMBIER. Orange yellow, shaded salmon.

MRS. MACKELLAR. Canary yellow, long buds.

MARIE VAN HOUTE. Cream white, tinted

mabel DREW. Deep cream. Changing to

canary yellow.

MAD. JULES GROLEZ. Deep pink with tint

MAD. A. CHATENAY. Rosy carmine.

MARIE GUILLOT. Sweet scented white.

MRS. B. R. CANT. Deep rose.

MRS. CAMPBELL HALL. Delicate cream, edged rose.

MARSHAL NIEL. The best yellow climber.

MADISON. Lovely pure white.

MRS. MACKELLAR. Clear canary, changing to primrose white.

PRINCE D'ARENBERG. Brilliant red.

PRESIDENT TAFT. Shining intense deep pink.

PRESIDENT CARNOT. Beautiful in bud, fawn changing to pearl.

PINK LA FRANCE. A standard pink rose of large size.

QUEEN. White, fine buds.

RUTH VESTAL, or Climbing Bride. A white rose of excellent qualities.

SOUV. DE P. NOTTING. Marvelous flowers, clear apricot tinged with gold and orange.

WM. R. SMITH. Creamy white, shading pink.

WELLESLEY. Clear rose salmon.

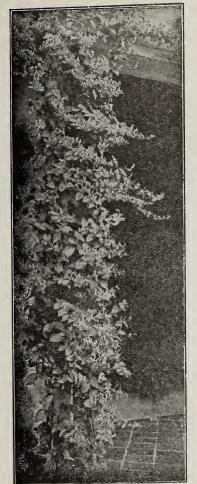
PRICE OF ANY ABOVE MENTIONED ROSES, one year plants, 15 cents each, \$1.50 per dozen.

"GREAT TRIAL COLLECTION OF VESTAL ROSES" 8 Rose Bushes for \$1.00—12½ Cents Each

MORE THAN FIFTY THOUSAND OF THESE GREAT TRIAL COLLECTIONS SOLD TO DATE Selection of varieties must be left to us.

Here is the greatest collection of Roses for the money ever offered by anyone. We stake our reputation on this collection. We have made it the basis for a world-wide reputation, and up to date over 55,000 collections have been sold to satisfied customers. All Magnificant Plants. Sure to Bloom the First Year. A Trial will convince you. Think of the pleasure from such a small investment.





Beautiful Hardy

Climbing Vines

HOP VINES

GREEN LEAVED. A useful climber for covering unsightly places. It is a rapid grower and bears a profusion of seedpods for many domestic purposes. Price, 35 cents each.

BIGNONIA (Trumpet Vine)

For covering unsightly places, stumps, rockwork, or wherever a showy-flowering vine is desired, the Bignonias will be found very useful. The flowers are large, attractive and borne profusely when the plants attain a fair size. Dark red, orange throat. Price, 35 cents each.

HONEYSUCKLES

HALL'S. Even in cold climates this vine holds its leaves until January; in the South it is evergreen. Flowers white, changing to yellow. Price, 35 cents.

SCARLET TRUMPET. The most beautiful and brilliant of

all Honeysuckles; it is also the hardiest and most vigorous. The foliage is bluish green, the berries scarlet, flowers scarlet. Also called Coral Honeysuckle. Price, strong plants, 35c each.

ENGLISH IVY

One of the most beautiful vines for walls, pillars, tree trunks, ground covers, etc., that can be used. Price, strong plants, 30 cents each; \$3.00 per dozen; extra strong plants, 50 cents each; \$5.00 per dozen.

CLEMATIS PANICULATA

Flowers are rich, creamy white, star-shaped, and borne in beautiful clusters, completely covering the vine with beautiful star-shaped blossoms, exceedingly fragrant; the sweetest of all Clematis and one of the hardiest and easiest to grow. Price, good strong plants, 40 cents each; two for 75 cents.

WISTERIA

(Chinese Blue)
There is no vine more decorative in its effect than the Wisteria. For porch decoration without too much shade they have no superior. Light purple and blue flowers in May. Price, 50c each.

Japan or Boston Ivy

for covering wails, as it clings firmly to the smoothest surface, covering

overlapping leaves, which form a perfect mass of foliage. The color is a fresh, deep green in summer, changing to the brightest shade of crimson and yellow in autumn. It is quite hardy, and becomes more popular every year. Price, strong plants, 35 cents each.

AMERICAN IVY

(Ampelopsis Quinquefolia)
The true Virginia Creeper. A well known hardy, rapid, high climbing vine, clinging to walls, trellises and trunks of trees. The foliage fades in the autumn and assumes brilliant and gorgeous shades of yellow, crimson and scarlet in the fall. Strong plants, 40 cents; three for \$1.00.

EUONYMUS

Dense-growing, evergreen vines, climbing by aerial roots, often reaching 15 to 20 feet high. They bear fruits and make good growth if planted in rich soil.

E. RADICANS. Small, rich green leaves; a splendid

wall-covering.

E. RADICANS VARIEGATA. Leaves green and white.

Price, either above varieties, 20 cents each; extra size, 35 cents; by express.

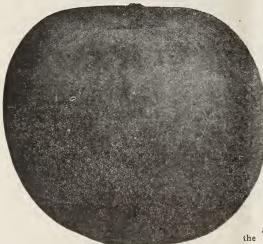


Wisterias will climb to your roof if desired



APPLES Our State Entomologist's Certificate of Inspection with every Shipment of Trees

The universal domestic fruit. Apples are pre-eminently the fruit of commerce, more widely and more extensively grown than any other fruit. Many sections of the Southwest are leading in the production of apples. Our list comprises the varieties recognized as standard. Great care has been exercised in selection and all trees are healthy and vigorous and free from disease. Apples, 60 cents each: \$6.00 per dozen.



Mammoth Black Twig Apple

YELLOW TRANSPARENT. One of the most desirable early apples in cultivation. Early bearer, frequently producing fine fruit on two-year trees in nursery rows. Good grower and hardy, fruit pale yellow, good size and good quality; skin clear white at first, becoming a beautiful pale yellow when fully matured. Ripens before Early Harvest. EARLY HARVEST. Medium to large; pale yellow; tender with a mild, fine flavor. An erect grower and a good bearer; excellent for orchard and garden; one of the first to

for orchard and garden; one of the first to

RED JUNE. Medium conical; deep red; juicy; very productive.

RED ASTRACHAN. Large, beautiful deep crimson, overspread with a thick bloom; juicy, rich, acid and productive. One of the best summer apples.

the best summer apples.

HORSE. Large; green; acid. Good for cooking and drying. Known everywhere. A very productive variety.

MAIDEN'S BLUSH. Rather large, smooth, with a fine evenly shaded red cheek or blush, on a clear, pale yellow ground; flesh white, tender, sprightly with a pleasant, sub-acid flavor; bears large crop. Valuable market sort STAYMAN'S WINESAP. An improvement over Winesap. The fruit is large, and it is much e prolific than the Winesap, which it resembles

the Winesap. The fruit is large, and it is much more prolific than the Winesap, which it resembles in color and flavor. A fine apple.

MAMMOTH BLACK TWIG. A large, dark red apple. Tree is a very good grower and very good market variety.

DELICIOUS. A remarkable variety introduced in the West several years ago, where it is being largely planted and rapidly taking first rank both for commercial and home orchards. No new variety has ever so quickly gained popularity in so many different apple sections. Fruit large, nearly covered with brilliant dark red flesh fine grained, crisp and melting, juicy, with a delightful aroma; of very highest quality. A splendid keeper and shipper. Tree one of the hardiest, a vigorous grower, with good foliage. A regular annual bearer.

ARKANSAS BLACK. A fair-sized, winter, market apple; color, beautiful maroon. Flesh firm and finegrained. Juicy and keeps well. Tree is a vigorous grower, hardy and productive; comes into bearing quite young.

GRIMES GOLDEN. Greatly prized as a hardy variety, producing annual crops. Medium, roundish oblate; rich golden yellow, with small dots; flesh yellow, juicy, tender, crisp, rich, sprightly subacid, with a fine aroma.

CRAB-APPLE

TRANSCENDANT CRAB-APPLE. A large, superior variety; golden-yellow with rich crimson. Flesh crisp, juicy and aromatic, making excellent jelly and preserves. Small core. Tree wonderfully vigorous and productive. Price, 75 cents each.

Owing to the size of our fruit trees we cannot send by Parcel Post

Be sure and remove label before tree begins to grow or it will be fatally injured through strangulation.



Delicious Apple

P.O. _______
State _____



Vestal & Son, Little Rock, 9.0.30x 856 Alk

Growers of the Famous Vestal Roses

FOR BEST RESULTS IN YOUR GARDEN PLANT

VESTAL ROSES

All Kinds

At All

Times

Please see that
your name and address
are written on order enclosed

Before you Seal This Envelope

We want to serve you promptly By doing this you can help us to do so

Give Us a Trial on Your Fruit and Seed Order

We have Roses

Ready to ship

IN ANY SEASON.



PEACHES—The South's Favorite Fruit

Price, 50 cents each; \$5.00 per dozen



ARP (Arp Beauty).—A very attractive peach, yellow, blushed with bright crimson; flesh firm and juicy, with good flavor. Tree a strong and hardy grower, and bears abundantly. Semi-cling.

abundantly. Semi-cling.

MAMIE ROSS. Creamy white, almost covered with delicate carmine. Mamie Ross is unquestionably the

MAMIE ROSS. Creamy white, almost covered with delicate carmine. Mamie Ross is unquestionably the best of this valuable hardy group.

CRAWFORD EARLY IMPROVED. This strain far better than old Crawford Early and hardier. Large, yellow, bright red cheek. Succeeds best in clay soils. CAPT. EDE. Large, yellow, excellent quality. Tree hardy both in bud and blossom. Said to be an improved Elberta, ripening ten days earlier.

MAYFLOWER. This peach is absolutely red all over, even before it gets ripe enough to ship. Carries to market in fine shape and sells well and is the only early peach that is well colored. Inclined to overbear; should always be thinned.

should always be thinned.

GREENSBORO. The largest and most beautifully colored of all the early varieties. Double the size of Alexander, ripening at the same time. Flesh white, juicy and good.

HEATH LATE WHITE. Large; oval; skin creamy white; very seldom with any red; pure white to the stone; juicy and sweet, with good aroma. Very popular for preserving. Ripens beginning of September.

LATE ELBERTAS. Identical with Elberta in size,

color, shape and quality, but ripens a month later.

STUMP THE WORLD. Very large round white, with red cheek. Flesh white, juicy and good. One of the best late sorts.

APRICOTS

Price, 75 cents each

A splendid fruit for Western localities. Should be planted in other sections only for home use. Cultivation same as Peaches. A few should be grown in every orchard. Ripens in June and July.

EARLY GOLDEN. Pale yellow, vigorous and prolific. The tree is a very strong grower, hardy, vigorous and productive. Blooms late.

MOORPARK. Very large, orange color, with a deep orange-red cheek. Flesh firm, quite juicy, rich, luscious flavor.

cious flavor.

SPRAYING. The best time to spray, and the formulas to use, vary so much in different localities that we do not try to give tables for formu-las in this catalogue. Bulletins can be obtained of your State Agricultural Experiment Station, that will give full information.



The Unsurpassed Elbertas



Jos.W. Vestal & Son Little Rock Ark.



PEARS

KEIFER. Its large size, handsome appearance and remarkable keeping and shipping qualities make it exceedingly profitable for market. October and November.

LAWRENCE. Medium to large, golden yellow, melting with rich aromatic flavor. Tree moderate grower, good bearer. September to October.

BARTLETT. Clear lemon yellow with soft blush. Buttery, juicy and highly flavored. A great bearer. One of the favorite varieties.

SECKEL. Small, rich, yellowish brown and red. Flesh rich, fine flavor. August.

DUCHESSE. Very large, greenish yellow, spotted with russet. Flesh white, buttery, with rich, excellent flavor. Price, 75 cents each.

MULBERRIES

HICK'S EVERBEARING. Large, black, sweet, very prolific; in fruit several months. Ripens in June, July and August. Price, 50 cents each.

HARDY GRAPES

Everyone should have a few grapevines in the home garden. They require very little cultivation and returns are quick and abundant. They can be trained over fences, trellises or doorways, and thus be ornamental as well as useful.

Price, 2-year-old vines, 40 cents each; twelve vines for \$4.00.

AGAWAM. Large; red; one of the very best. BRIGHTON. Dark red; very early; large, compact bunches

CAMPBELL'S EARLY. Bunch and berry large;

glossy black.

CONCORD. Considered to be the best all-

around grape grown; productive; bunches large, compact, berries large, juicy and sweet.

DELAWARE. Bunch small and compact; light

very sweet EMPIRE STATE. White, bunch long, compact;

quality best.

MARTHA. Greenish white. A good grower.

MOORE'S EARLY. Resembles Concord as to

color, etc.

MOORE'S DIAMOND. White, changing to yel-

lowish tinge when ripe.

NIAGARA. Greenish white, semi-transparent,

WIAGARA. Greenish white, semi-transparent, slightly ambered in the sun.
WORDEN. Black, handsome; compact bunch; earlier than the Concord.
WYOMING RED. A red grape resembing the Delaware in color and flavor, but much larger.

DEWBERRIES

LUCRETIA. (Very Early Dewberry.) Glossy black, large, juicy, sweet. Hardy. Ripens two weeks before Blackberries. Price, \$1.00 per dozen.

SCUPPERNONG GRAPES

This variety is purely Southern, and is of no value to the Northern or Western States. The vine is free from all diseases; fruit never decays. Plant twenty to thirty feet apart in rows. Train on an arbor or trellis, and never trim. The product is very large and cultivation reduced to simple form. Price, two-year-old vines, 50 cents each.

FIGS

The below named sorts succeed well here. Price, 50 cents each.
BROWN TURKEY. Medium brown; sweet and

excellent; very prolific and reliable.

BRUNSWICK. Very large violet; quality good,

and productive.

CELESTIAL. Makes large trees; hardy further north than most other varieties. Small, pale violet fruit, fine flavored, very early, commencing to ripen in June and continuing two months.

CHERRIES

EARLY RICHMOND. Medium, light pink, early

May.
ENGLISH MORELLO. Round, dark red, tree dwarfish and productive; very early. May.
MONTMORENCY. Large, light red, successful.

BLACK TARTARIAN. Large, sweet, black, juicy and rich. Tree a strong, upright grower and a good bearer. Price, 75 cents each.

PLUMS

ABUNDANCE (Botan). One of the oldest and best known Japanese varieties; hardy and productive. Fruit large, lemon yellow, with heavy

bloom; good quality.

BURBANK. The best and most profitable among growers for market; ripens 10 to 14 days after Abundance. Tree hardy, sprawling, vigorous grower, unequaled in productiveness; bears young. Fruit large, excellent quality; cherry red with lilac bloom.

RED JUNE. Recommended as "by all odds the best Japanese plum, ripening before Abundance." One of the vigorous, upright growers; productive; fair size, vermillion red; pleasant quality. Ripens a week before Abundance.

GOLD. It is larger than Abundance and a very heavy fruiter. It is yellow, almost covered with rich purplish red. The tree is an upright grower and very thrifty—resembling Abundance, but a better tree and very hardy. Price, 75 cents each.

RASPBERRIES

Price, \$1.00 per dozen; \$7.00 per 100.

COLUMBIAN. Large, dark red, strong, robust

and productive.

CUMBERLAND.

and productive.

CUMBERLAND. A blackcap of exceptionally large size; of extra fine quality.

CUTHBERT. Large, deep, rich crimson.

GREGG. Large fruit, firm.

KANSAS. The hardiest; strong, good quality.

ST. REGIS (Red). (Everbearing Raspberry.)

Large, brilliant crimson berries, highest quality.

Most productive; only successful everbearing Raspberry.

BLACKBERRIES

Blackberries respond generously to good treat-

ment. They prefer a deep soil, inclined to sand, but will grow and fruit almost anywhere.

Price, \$1.00 per dozen; \$7.00 per 100.

EARLY HARVEST. A very early productive variety with sweet, medium sized berries.

ERIE. Fruit very large; excellent quality.

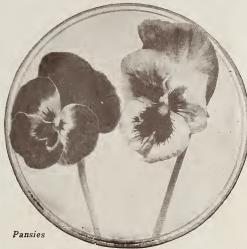
Very hardy.

RATHBURN. The fruit is very large and hand-

some, intense black.

BLOWERS. The berries are very large; equal in size to any Blackberry we have seen.

SUPERB PANSY PLANTS FOR WINTER BLOOMING



Our superb Pansy strain is the very best the world produces. The colors are truly wonderful, including over a hundred different shades and combinations, with blendings and markings entirely new and of most exquisite beauty. Price, for splendid plants that will flower this winter, 35 cents per dozen; forty plants, \$1.00.

New and Choice Pansy Seed

Our International Mixture contains, besides all the leading kinds of commerce, seeds of the Giant, Bugnot, Cassier and Trimardeau, with flowers measuring when well grown three inches in diameter, and of such beautiful colors as gold bronze, silver edged, marbled, mahogany spotted, claret and others. Price, 10 cents per packet. Pansy seed does better in the fall than at any other time. Try a bed by planting this fall.

Daisy Plants--White and Pink
We also have nice young Daisy plants for
sale in the fall. These, if given the same treatment as Pansies, will be nice for early spring
blooming. Price, 30 cents per dozen.

SWEET PEAS

Pansies

Splendid success may often be obtained from sowing Sweet Peas in October or November. A perfectly drained soil so situated as not to be subject to too frequent or severe freezing should be selected, and the seed covered about three inches deep. While you cannot be sure of success from fall sowing, yet it is worth while to take the risk for the advantage of having blooms about a month earlier than you could get them from outdoor sowings made in the spring.

Giant Spencer Sweet Peas, Vestal's Special Blend

Unusual Size, Wavy, Fluted Form, Dainty and Harmonious Coloring, Vigorous, Strong Growth, Long Stems, Fragrant and of Lasting Substance.

This superb mixture is our special pride. During the several years we have sold it, it has been our constant aim to improve and perfect it. The different kinds and sorts contained in this mixture are grown separately, so that we have an opportunity to choose only the largest and most beautiful varieties. These we mix ourselves in proper proportions for the most brilliant effect. It embraces the finest American and Eckford varieties as well as the latest novelties, and will produce abundance of giant flowers of beautiful colors. Some are edged, mottled, blended, flaked and striped. Without exception, this is the very finest mixture it is possible to make. Price, 20 cents per packet; 40 cents per oz.

VESTAL'S "PRIZE" MIXTURE. This mixture contains the very cream of the newest and standard sorts, including all the best new Sweet Peas in existence. It is made up entirely of separate named sorts, carefully proportioned as to its composition, and we can safely say, "There is no better mixture in existence," no matter at what price or under what name it may be offered. Price, per packet, 10 cents; one ounce, 20 cents; one pound, \$2.00, prepaid.

Vestal's Southern States Evergreen Lawn Grass Seed

SOWN IN THE FALL PRODUCES ENDURING TURF WHICH WITHSTANDS

The fall season is especially favorable to the growth of young grass, for at that season the seeds have the benefit of thoroughly warmed ground and a copious rainfall, which hastens germination and lenables the grass to become firmly established before winter sets in. Then, on the opening of spring, the grass immediately recommences its growth, takes full possession of the ground, and prevents weeds from obtaining a foothold. A lawn grown in this way will endure summer drouth much better than a spring-sown lawn spring-sown lawn.

Spring-sown lawn. Vestai's Evergreen Lawn Grass Seed is a well balanced scientific blending of the best American grasses which will flourish under varied and adverse conditions of soil and are by nature adapted to hot, dry climates. It quickly produces a firm, deep velvety and elastic turf and holds its beautiful emerald green color throughout the season.

By using Vestal's Evergreen Lawn Grass Seed and with some care and attention to watering, an all-the-year-round lawn can be maintained in the Southern States where lawns generally do not thrive. For a plat 15x20 feet, or 300 square feet, use one quart. Price, delivered free, 45 cents per quart, \$1.25 for three quarts, \$2.00 for six quarts.

CALIFORNIA PRIVET
The Great Hedging Plant

Conceded to be the best plant for hedging purposes. Remarkable for the beauty of its evergreen foliage and strong, regular, symmetrical growth. The foliage is dark green, very glossy and wax-like; hardy everywhere. Remove the unsightly fence and increase the value of your property by planting a California Privet Hedge. Does well in all situations and under all conditions. Price, first size, 2 to 3 ft., 15 cents each; five for 50 cents; \$1.00 lper dozen; \$6.00 per 100. Orders for fifty filled at one hundred rates.

AMOOR RIVER PRIVET Similar in habit to California, but with dark lustrous be hardier than the California. Price, first size plants, 2 to 3 feet, \$10.00 per hundred.

